# **Refine Search**

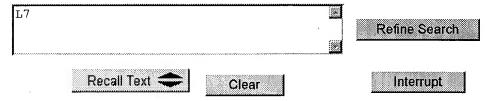
#### Search Results -

Terms	Documents
(transform\$ or transgen\$) and L6	11

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Database:



## **Search History**

DATE: Wednesday, June 30, 2004 Printable Copy Create Case

<u>Set Name</u>	<u>e Query</u>	Hit Count	<u>Set Name</u>
side by sid	e	,	result set
DB=U	SPT; PLUR=YES; OP=OR		
<u>L7</u>	(transform\$ or transgen\$) and L6	11	<u>L7</u>
<u>L6</u>	agro\$ and L4	23	<u>L6</u>
<u>L5</u>	agro4 and L4	0	<u>L5</u>
<u>L4</u>	gypsophila	86	<u>L4</u>
<u>L3</u>	Agro\$ and 11	0	<u>L3</u>
<u>L2</u>	agro and L1	0	<u>L2</u>
<u>L1</u>	gypsophilia	12	<u>L1</u>

END OF SEARCH HISTORY

## **Hit List**

Bkwd Refs **Generate Collection** Print Fwd Refs Clear Generate OACS

Search Results - Record(s) 1 through 10 of 11 returned.

☐ 1. Document ID: US 6746696 B2

L7: Entry 1 of 11

File: USPT

STATE

NY

TX

ZIP CODE

ZIP CODE

Jun 8, 2004

US-PAT-NO: 6746696

DOCUMENT-IDENTIFIER: US 6746696 B2

TITLE: Triterpene compositions and methods for use thereof

DATE-ISSUED: June 8, 2004

INVENTOR-INFORMATION:

Arntzen; Charles J.

Gutterman; Jordan U.

CITY

Full Title Citation Front Review Classification Date Reference (2005) Front Review Classification Date

CITY

Ithaca

Houston

US-CL-CURRENT: 424/757; 424/58, 424/78.03, 514/25

☐ 2. Document ID: US 6689398 B2

L7: Entry 2 of 11

File: USPT

STATE

TX

Feb 10, 2004

COUNTRY

Claims KMC Draw, De

COUNTRY

US-PAT-NO: 6689398

DOCUMENT-IDENTIFIER: US 6689398 B2

TITLE: Triterpene compositions and methods for use thereof

DATE-ISSUED: February 10, 2004

INVENTOR-INFORMATION:

NAME

Houston Haridas; Valsala

Gutterman; Jordan U. Houston ТX

US-CL-CURRENT: 424/757; 514/183

Full Title Citation Front Review Classification Date Reference

### ☐ 3. Document ID: US 6660908 B2

L7: Entry 3 of 11

File: USPT

Dec 9, 2003

US-PAT-NO: 6660908

DOCUMENT-IDENTIFIER: US 6660908 B2

TITLE: Genetic sequences encoding substrate-specific dihydroflavonol 4-reductase

and uses therefor

DATE-ISSUED: December 9, 2003

INVENTOR-INFORMATION:

COUNTRY STATE ZIP CODE NAME CITY

KR Choi; Giltsu Kwangju

Pullman WA Johnson; Eric I

Kwangju KR Yi; Hankuil Shin; Byongchul Kwangju KR

US-CL-CURRENT: 800/282; 800/278, 800/287, 800/295, 800/298

Full Title Citation Front Review	Classification Date Reference	Claims KWC Draw. De
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☐ 4. Document ID: US 659	6509 B1	

US-PAT-NO: 6596509

DOCUMENT-IDENTIFIER: US 6596509 B1

TITLE: Recombinant constructs and systems for secretion of proteins via type III

secretion systems

DATE-ISSUED: July 22, 2003

INVENTOR-INFORMATION:

CITY	STATE	ZIP CODE	COUNTRY
Kirkland	WA		
Ithaca	NY		
Ithaca	NY		
Ithaca	NY		
Madison	WI		
	Kirkland Ithaca Ithaca Ithaca	Kirkland WA Ithaca NY Ithaca NY Ithaca NY	Kirkland WA Ithaca NY Ithaca NY Ithaca NY

US-CL-CURRENT: 435/69.1; 435/252.3, 435/252.33, 435/320.1, 435/325, 435/6,  $\underline{435/70.1}$ ,  $\underline{435/71.1}$ ,  $\underline{530/412}$ ,  $\underline{536/23.1}$ ,  $\underline{536/23.4}$ ,  $\underline{536/23.7}$ ,  $\underline{536/24.1}$ 

Full	Title	Citation	Front	Classification	Date	Reference	Claims	KWIC	Draw, De

### ☐ 5. Document ID: US 6555734 B2

L7: Entry 5 of 11

File: USPT

Apr 29, 2003

US-PAT-NO: 6555734

DOCUMENT-IDENTIFIER: US 6555734 B2

TITLE: Genetic sequences encoding substrate-specific dihydroflavonol 4-reductase

and uses therefor

DATE-ISSUED: April 29, 2003

INVENTOR-INFORMATION:

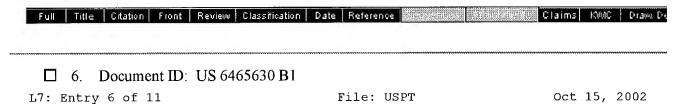
NAME CITY STATE ZIP CODE COUNTRY

Choi; Giltsu Kwangju KR

Johnson; Eric I. Pullman WA

Yi; Hankuil Kwangju KR Shin; Byongchul Kwangju KR

US-CL-CURRENT: 800/298; 800/278, 800/282



US-PAT-NO: 6465630

DOCUMENT-IDENTIFIER: US 6465630 B1

TITLE: Genetic sequences encoding substrate-specific dihydroflavonol 4-reductase

and uses therefor

DATE-ISSUED: October 15, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Choi; Giltsu Kwangju KR

Johnson; Eric T. Pullman WA

Yi; Hankuil Kwangju KR Shin; Byongchul Kwangju KR

US-CL-CURRENT:  $\underline{536}/\underline{23.1}$ ;  $\underline{435}/\underline{320.1}$ ,  $\underline{435}/\underline{410}$ ,  $\underline{800}/\underline{278}$ ,  $\underline{800}/\underline{282}$ 

Full	Title	Citation	Front	Review	Classification	Date	Referenc	е	0	laims	KWIC	Drawi
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					44233 B1	······································					***************************************	

US-PAT-NO: 6444233

DOCUMENT-IDENTIFIER: US 6444233 B1

TITLE: Triterpene compositions and methods for use thereof

DATE-ISSUED: September 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ithaca NY Arntzen; Charles J. Tucson AZBlake; Mary E. Houston TXGutterman; Jordan U. Tucson AZHoffmann; Joseph J. CO Broomfield Jayatilake; Gamini S. Boulder CO Bailey; David T.

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US-CL-CURRENT: 424/725; 514/183

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Draw, D
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#### □ 8. Document ID: US 6369296 B1

L7: Entry 8 of 11 File: USPT Apr 9, 2002

US-PAT-NO: 6369296

DOCUMENT-IDENTIFIER: US 6369296 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Recombinant plant viral vectors

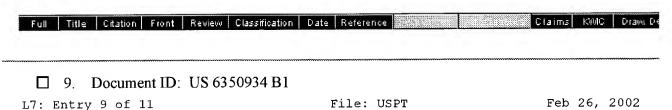
DATE-ISSUED: April 9, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ratcliff; Frank Giles Norwich GB
Martin-Hernandez; Ana Montserrat Norwich GB
Baulcombe; David Charles Norwich GB

US-CL-CURRENT: 800/278; 424/93.21, 435/320.1, 514/44, 800/280, 800/288



US-PAT-NO: 6350934

DOCUMENT-IDENTIFIER: US 6350934 B1

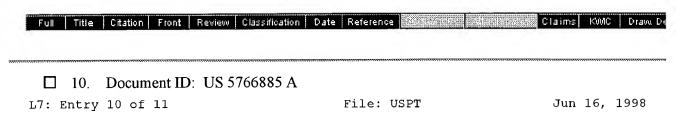
TITLE: Nucleic acid encoding delta-9 desaturase

DATE-ISSUED: February 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Zwick; Michael G.	Loveland	CO			
Edington; Brent E.	Boulder	CO			
McSwiggen; James A.	Boulder	СО			
Merlo; Patricia Ann Owens	Carmel	IN			
Guo; Lining	Brownsburg	IN			
Skokut; Thomas A.	Carmel	IN			
Young; Scott A.	Indianapolis	IN			
Folkerts; Otto	Carmel	IN			
Merlo; Donald J.	Carmel	IN			

US-CL-CURRENT: 800/281; 435/320.1, 435/412, 435/419, 435/469, 435/470, 536/23.2, 536/23.6, 800/278, 800/286, 800/287, 800/292, 800/293, 800/294, 800/300, 800/320.1



US-PAT-NO: 5766885

DOCUMENT-IDENTIFIER: US 5766885 A

TITLE: Potyvirus vectors for the expression of foreign genes

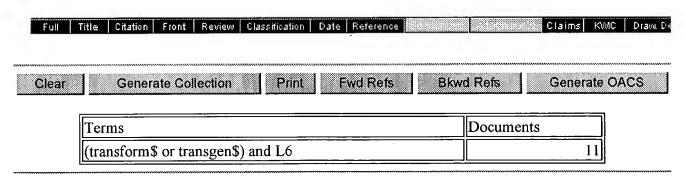
DATE-ISSUED: June 16, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Carrington; James C. College Station TXDolja; Valerian V. Corvallis OR

US-CL-CURRENT: 435/70.1; 435/410, 435/419, 435/69.1, 435/69.4, 435/69.52, 435/69.6, 435/91.1, 435/91.33



Display Format: CIT Change Format Previous Page

Next Page

Go to Doc#

## **Hit List**

Generate Collection Print Fwd Refs **Bkwd Refs** Clear Generate OACS

**Search Results -** Record(s) 1 through 10 of 11 returned.

☐ 1. Document ID: US 6746696 B2

L7: Entry 1 of 11

File: USPT

Jun 8, 2004

US-PAT-NO: 6746696

DOCUMENT-IDENTIFIER: US 6746696 B2

TITLE: Triterpene compositions and methods for use thereof

DATE-ISSUED: June 8, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Arntzen; Charles J.

Ithaca

NY

Gutterman; Jordan U.

Houston

US-CL-CURRENT: 424/757; 424/59, 424/78.03, 514/25

Full Title Citation Front Review Classification Date Reference Claims KWC Draw, De

☐ 2. Document ID: US 6689398 B2

L7: Entry 2 of 11

File: USPT

Feb 10, 2004

US-PAT-NO: 6689398

DOCUMENT-IDENTIFIER: US 6689398 B2

TITLE: Triterpene compositions and methods for use thereof

DATE-ISSUED: February 10, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Haridas; Valsala

Houston

TX

Gutterman; Jordan U.

Houston

TX

US-CL-CURRENT: 424/757; 514/183

Full Title Citation Front Review Classification Date Reference

☐ 3. Document ID: US 6660908 B2

L7: Entry 3 of 11

File: USPT

Dec 9, 2003

US-PAT-NO: 6660908

DOCUMENT-IDENTIFIER: US 6660908 B2

TITLE: Genetic sequences encoding substrate-specific dihydroflavonol 4-reductase

and uses therefor

DATE-ISSUED: December 9, 2003

INVENTOR-INFORMATION:

ZIP CODE COUNTRY NAME CITY STATE

KR Choi; Giltsu Kwangju

Johnson; Eric I Pullman WA

KR Kwangju Yi; Hankuil Kwangju KR Shin; Byongchul

US-CL-CURRENT: 800/282; 800/278, 800/287, 800/295, 800/298

Claims KWC Draw De Full Title Citation Front Review Classification Date Reference ☐ 4. Document ID: US 6596509 B1 Jul 22, 2003 File: USPT L7: Entry 4 of 11

US-PAT-NO: 6596509

DOCUMENT-IDENTIFIER: US 6596509 B1

TITLE: Recombinant constructs and systems for secretion of proteins via type III

secretion systems

DATE-ISSUED: July 22, 2003

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Bauer; David W. Kirkland WA Ithaca NY Beer; Steven V. Ithaca NY Bogdanove; Adam J. NY Collmer; Alan Ithaca Ham; Jong Hyun Madison WI

US-CL-CURRENT: 435/69.1; 435/252.3, 435/252.33, 435/320.1, 435/325, 435/6, 435/70.1, 435/71.1, 530/412, 536/23.1, 536/23.4, 536/23.7, 536/24.1

Full Title Citation Fro	Classification		Claims	KWIC	Draw, Di

#### ☐ 5. Document ID: US 6555734 B2

L7: Entry 5 of 11

File: USPT

Apr 29, 2003

US-PAT-NO: 6555734

DOCUMENT-IDENTIFIER: US 6555734 B2

TITLE: Genetic sequences encoding substrate-specific dihydroflavonol 4-reductase

and uses therefor

DATE-ISSUED: April 29, 2003

INVENTOR-INFORMATION:

NAME CITYSTATE ZIP CODE COUNTRY

Choi; Giltsu Kwangju KR

Johnson; Eric I. Pullman WA

Yi; Hankuil Kwangju KR Shin; Byongchul Kwangju KR

US-CL-CURRENT: 800/298; 800/278, 800/282

Full	Title	Citation	Front	Review	Classification	Date	Reference		Ch	aims	KWIC	Draw, De
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	6. I	Docume	nt ID:	US 64	65630 B1							
L7: E	Entry	6 of 1	11			E	File: US	SPT	(	Oct :	15,	2002

US-PAT-NO: 6465630

DOCUMENT-IDENTIFIER: US 6465630 B1

TITLE: Genetic sequences encoding substrate-specific dihydroflavonol 4-reductase

and uses therefor

DATE-ISSUED: October 15, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Choi; Giltsu Kwangju KR

Johnson; Eric T. Pullman WA

Yi; Hankuil Kwangju KR Shin; Byongchul Kwangju KR

US-CL-CURRENT: 536/23.1; 435/320.1, 435/410, 800/278, 800/282

Full Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Draw, D
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7: Entr	7 of 1	11				File: U	JSPT	Sep	3.	2002

US-PAT-NO: 6444233

DOCUMENT-IDENTIFIER: US 6444233 B1

TITLE: Triterpene compositions and methods for use thereof

DATE-ISSUED: September 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Arntzen; Charles J. Ithaca NY Tucson Blake; Mary E. AZGutterman; Jordan U. Houston TXHoffmann; Joseph J. Tucson AZJayatilake; Gamini S. Broomfield CO Bailey; David T. Boulder CO

US-CL-CURRENT: 424/725; 514/183

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Drawu

□ 8. Document ID: US 6369296 B1

L7: Entry 8 of 11

File: USPT

Apr 9, 2002

US-PAT-NO: 6369296

DOCUMENT-IDENTIFIER: US 6369296 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Recombinant plant viral vectors

DATE-ISSUED: April 9, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ratcliff; Frank Giles Norwich GB
Martin-Hernandez; Ana Montserrat Norwich GB
Baulcombe; David Charles Norwich GB

US-CL-CURRENT: 800/278; 424/93.21, 435/320.1, 514/44, 800/280, 800/288

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Draw, De
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	9. D	ocume	nt ID:	US 63	50934 B1						
L7: E	ntry 9	of 1	.1			I	File: USP	Г	Feb	26,	2002

US-PAT-NO: 6350934

DOCUMENT-IDENTIFIER: US 6350934 B1

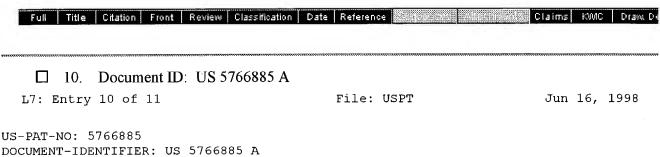
TITLE: Nucleic acid encoding delta-9 desaturase

DATE-ISSUED: February 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zwick; Michael G.	Loveland	CO		
Edington; Brent E.	Boulder	CO		
McSwiggen; James A.	Boulder	CO		
Merlo; Patricia Ann Owens	Carmel	IN		
Guo; Lining	Brownsburg	IN		
Skokut; Thomas A.	Carmel	IN		
Young; Scott A.	Indianapolis	IN		
Folkerts; Otto	Carmel	IN		
Merlo; Donald J.	Carmel	IN		

US-CL-CURRENT: 800/281; 435/320.1, 435/412, 435/419, 435/469, 435/470, 536/23.2, 536/23.6, 800/278, 800/286, 800/287, 800/292, 800/293, 800/294, 800/300, 800/320.1



TITLE: Potyvirus vectors for the expression of foreign genes

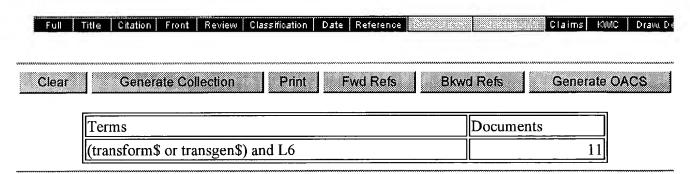
DATE-ISSUED: June 16, 1998

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY NAME CITY

Carrington; James C. College Station TΧ Dolja; Valerian V. Corvallis OR

US-CL-CURRENT: 435/70.1; 435/410, 435/419, 435/69.1, 435/69.4, 435/69.52, 435/69.6, 435/91.1, 435/91.33



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